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| Form PTO-1449 (modified) | | Atty. Docket No. UTSB:67SUS/SLH | Serial No. 09/699,023 |
| List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | Applicants Gang Chen <i>et al.</i> | |
| | | Filing Date: October 27, 2000 | Group: 1632 |
| U.S. Patent Documents <i>See Page 1</i> | Foreign Patent Documents <i>See Page 1</i> | Other Art <i>See Page 1</i> | |

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U.S. Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Name | Class | Sub Class | Filing Date of App. |
|-------------|-----------|-----------------|----------|--------------------------|-------|-----------|---------------------|
| ✓ | A1 | 5,160,974 | 11/3/92 | Siegel <i>et al.</i> | 356 | 246 | 6/25/90 |
| | A2 | 5,223,409 | 6/29/93 | Ladner <i>et al.</i> | 435 | 69.7 | 3/1/91 |
| | A3 | 5,571,698 | 11/5/96 | Ladner <i>et al.</i> | 435 | 69.7 | 6/18/93 |
| | A4 | 5,656,015 | 8/12/97 | Young | 601 | 2 | 4/19/95 |
| | A5 | 5,759,810 | 6/2/98 | Honjo <i>et al.</i> | 435 | 69.1 | 3/28/96 |
| | A6 | 5,780,279 | 7/14/98 | Matthews <i>et al.</i> | 435 | 172.3 | 4/5/95 |
| | A7 | 5,824,520 | 10/20/98 | Mulligan-Kehoe | 435 | 91.41 | 7/19/97 |
| | A8 | 5,837,500 | 11/17/98 | Ladner <i>et al.</i> | 435 | 69.7 | 4/3/95 |
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Foreign Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Country | Class | Sub Class | Translation Yes/No |
|-------------|-----------|-----------------|--------|---------|-------|-----------|--------------------|
| | B1 | EP 177,343 | 4/9/86 | Europe | | | |

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| | C2 | Burioni <i>et al.</i> , "A new subtraction technique for molecular cloning of rare antiviral antibody specificities from phage display libraries," <i>Res. Virol.</i> , 149:327-330, 1998. |
| | C3 | Burman <i>et al.</i> , "Murein and the Outer Penetration Barrier of <i>Escherichia coli</i> K-12, <i>Proteus mirabilis</i> , and <i>Pseudomonas aeruginosa</i> ," <i>J. Bacteriol.</i> , 112(3):1364-1374, 1972. |
| ✓ | C4 | Chowdhury and Pastan, "Improving antibody affinity by mimicking somatic hypermutation in vitro," <i>Nat. Biotech.</i> , 17:568-572, 1999. |

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EXAMINER: *Vanessa Ford* DATE CONSIDERED: *03/20/02*

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



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Gang Chen *et al.*

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